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(71) Applicant (for all designated States except US): **THE REGENTS OF THE UNIVERSITY OF CALIFORNIA** [US/US]; The Office of the President, 1111 Franklin Street, 12th Floor, Oakland, Ca 94607-5200 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **RAYMOND, Kenneth, N.** [US/US]; 99 Whitaker Avenue, Berkeley, CA 94708 (US). **PETOUD, Stephane** [CH/US]; 2305 Tilbury Avenue, Pittsburgh, PA 15217 (US). **XU, Jide** [US/US]; 1622 Berkley Way, Apt. 5, Berkeley, CA 94703 (US).

(74) Agents: **SAMPSON, Elizabeth, R.** et al.; Morgan, Lewis & Bockius LLP, Two Palo Alto Square, 3000 El Camino Real, Suite 700, Palo Alto, CA 94306 (US).

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(54) Title: AROMATIC TRIAMIDE-LANTHANIDE COMPLEXES

(57) Abstract: The present invention provides luminescent lanthanide metal chelates comprising a metal ion of the lanthanide series and a complexing agent comprising at least one phthalamidyl moiety. Also provided are probes incorporating the phthalamidyl ligands of the invention and methods utilizing the ligands of the invention and probes comprising the ligands of the invention.



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